







JUST GAME!

**MOTHERBOARD** 

# 97-G45 GAMING



#### **AUDIO BOOST**

Reward your ears with true quality. The entire design of the Audio Boost circuitry has been optimized to get the best performance out of studio-level materials.

# **LET THE GAMES BEGIN**



MSI Z97 GAMING motherboards are designed to provide gamers with best-in-class features and technology. Backed by the imposing looks of MSI's Dragon, each motherboard is an engineering masterpiece tailored to gaming perfection.

#### KILLER™ LAN

Tired of Lag? Fret no more! MSI's GAMING motherboards are equipped with Killer™ Ethernet that eliminates latency and ping spikes and lets you concentrate on your frags and kills!"

#### **MULTI-GPU**

The Multi-GPU capabilities make it possible to intelligently scale graphics performance by combining two compatible GPUs and unlock gamedomination power.

#### **MILITARY CLASS 4**

Having passed MIL-STD-810G testing, the components used exclusively by MSI will ensure your system's stability even under the most demanding gaming scenarios.



#### DDR3-3200(OC) MEMORY

Tired of everlasting loading screens? The MSI Z97-G45 GAMING motherboard offers support for DDR3-3200 MHz memory modules. That way, you will not have to miss out on any gaming action because your in-game levels will be loaded superfast!

### **SPECIFICATIONS**

CPU support	4th and 5th Generation Intel® Core™ Processors, and Intel® Pentium® and Celeron® Processors
CPU socket	LGA 1150
Chipset	Intel* Z97 Express Chipset
Graphics interface	3 * PCI-E 3.0 x16
	AMD CrossFire <sup>™</sup> / NVIDIA <sup>®</sup> SLI <sup>®</sup> support
Display interface	HDMI, DVI, D-Sub (requires CPU graphics)
Memory support	4 DIMMs, dual channel DDR3-3200(OC)
Expansion slots	4 * PCI-E x1
SATA / mSATA	6 * SATA 6 Gb/s, 1 * mSATA
SATA RAID	RAID 0, 1, 5, 10
USB	6 * USB 3.0, 8 * USB 2.0
LAN	Killer™ E2205 gigabit LAN
Audio	8 channel HD, Audio Boost with Creative SB Cinema

## I/O OVERVIEW

